

**IN THE UNITED STATES DISTRICT COURT
FOR THE DISTRICT OF DELAWARE**

CREE INC.,

Plaintiff,

v.

SEMILEDS CORPORATION, HELIOS CREW
CORP. and SEMILEDS OPTOELECTRONICS
CO.,

Defendants.

C.A. No. 10-866-PD

PUBLIC VERSION

**APPENDIX IN SUPPORT OF
DEFENDANTS' RESPONSIVE CLAIM CONSTRUCTION BRIEF**

MORRIS, NICHOLS, ARSHT & TUNNELL LLP
Rodger D. Smith II (#3778)
1201 North Market Street
P.O. Box 1347
Wilmington, DE 19899
(302) 658-9200
rsmith@mnat.com

OF COUNSEL:

Attorneys for Defendants

Steven J. Routh
Sten A. Jensen
ORRICK, HERRINGTON & SUTCLIFFE LLP
1152 15th Street, NW
Washington, DC 20005

William H. Wright
ORRICK, HERRINGTON & SUTCLIFFE LLP
777 South Figueroa Street
Suite 3200
Los Angeles, CA 90017

**Confidential Version Filed: August 26, 2011
Public Version Filed: August 29, 2011**

TABLE OF EXHIBITS

Exhibit 18: U.S. Pat No. 7,759,670

Exhibit 19: Jun. 16, 2011 Steven DenBarrs Dep. Tr. at 61:3 - 17

Exhibit 20: AM. HERITAGE DICTIONARY (1996)

Exhibit 21: U.S. Pat No. 5,779,924

Exhibit 22: Krames et al., *High-power truncated-inverted pyramid (Al_xGa_{1-x})_{0.5}In_{0.5}P/GaP light-emitting diodes exhibiting >50% external quantum efficiency*, Appl. Phys. Lett., Vol. 75, No. 16, Oct. 18, 1999, at 2365

Exhibit 23: U.S. Patent No. 3,954,534

Exhibit 24: U.S. Patent No. 5,793,062

Exhibit 25: Kock et al., *Strongly directional emission from AlGaAs/GaAs light-emitting diodes*, Appl. Phys. Lett., Vol. 57, No. 22, Nov. 25, 1990, at 2327

Exhibit 26: Schnitzer et al., *Ultrahigh spontaneous emission quantum efficiency, 99.7% internally and 72% externally, from AlGaAs/GaAs/AlGaAs double heterostructures*, Appl. Phys. Lett., Vol. 62, No. 2, Jan. 11, 1993, at 131

Exhibit 27: U.S. Patent No. 7,795,623, Figs. 5 and 7a (annotations added)

Exhibit 28: U.S. Patent Appl. Pub. No. US 2006/0163586

Exhibit 29: U.S. Patent Appl. Pub. No. US 2002/0137243

CERTIFICATE OF SERVICE

I hereby certify that on August 29, 2011, I caused the foregoing to be electronically filed with the Clerk of the Court using CM/ECF, which will send notification of such filing to:

Frederick L. Cottrell, III, Esquire
Anne Shea Gaza, Esquire
RICHARDS, LAYTON & FINGER, P.A.

I further certify that I caused to be served copies of the foregoing document on August 29, 2011, upon the following in the manner indicated:

Frederick L. Cottrell, III, Esquire
Anne Shea Gaza, Esquire
RICHARDS, LAYTON & FINGER, P.A.
One Rodney Square
920 North King Street
Wilmington, DE 19801

VIA ELECTRONIC MAIL

William F. Lee, Esquire
Cynthia D. Vreeland, Esquire
WILMER CUTLER PICKERING HALE AND DORR LLP
60 State Street
Boston, MA 02109

VIA ELECTRONIC MAIL

Heath A. Brooks, Esquire
WILMER CUTLER PICKERING HALE AND DORR LLP
1801 Pennsylvania Avenue, NW
Washington, DC 20006

VIA ELECTRONIC MAIL

Lynne A. Borchers, Esquire
MYERS BIGEL
4140 Parklake Avenue, Suite 600
Raleigh, NC 27612

VIA ELECTRONIC MAIL

/s/ Jeremy A. Tigan

Jeremy A. Tigan (#5239)